

**Board of Works** 

Andy Cook Randy Graham Kate Snedecker

Clerk Treasurer Cindy J. Gossard To: Westfield Board of Works and Safety

From: Robert Kmetz

CC: Todd Burtron, Ken Alexander

Date: June 25, 2013

RE: Water and Sanitary Sewer Installation Project – Adding the repair and improvement of the stormwater system to the project.

Westfield Public Works Department is requesting the approval of amending the existing Water and Sanitary Sewer Extension contract with VS Engineering to perform the following services for the Ridgewood Stormwater Project:

- Survey
- Utility Coordination
- Geotechnical Investigation
- Design, Plans & Bid Documents
- Construction Project Inspection

Stormwater problems to be addressed in this project include:

- Installing underdrain and Re-grading swales that have become silted in or are inadequate in the conveyance of stormwater to the HG Kenyon Drain. With the installation of the sanitary sewer pipe and water pipe in the City's right of way the swales will have to be re-graded once the pipes are installed – by doing this project concurrently it will save the City money by not having to come back and install underdrain.
- Several properties have clogged or buried drive culverts that impede the stormwater from reaching the drain. These culverts are in the City's right of way and will be excavated and replaced during the installation of the sewer and water extension.
- Property to the east of Ridgewood (Mr. O'Brien) has clogged and undersized culvert that is causing flooding on two properties adjacent to Mr. O'Brien. The Public Works Department is working on getting an easement from Mr. O'Brien so we can replace the culvert on his property.
- Replace/repair the existing culvert under Montrose Ln that is damaged and causing road failure.

## **Public Works Department**

(317) 804-3150 office (317) 804-3181 fax

2728 East 171st Street Westfield, IN 46074 westfield.in.gov VS Engineering services will cost, **Total of \$46,150.00**, which includes construction inspection. The existing contract with VS Engineering, in the amount of **\$282,530.00**, will be amended to reflect the addition of the storm water portion. The total contract cost is now **\$328,680.00**. The project will be funded from water and wastewater revenues.

The Westfield Public Works Department requests approval and plans to issue a Notice to Proceed upon the Board of Works and Safety's approval today.

## **Public Works Department**

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